IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:Paul BERGER et al.Conf.:Appl. No.:Div. of 09/565,455Group:Filed:August 17, 2001Examiner:For:SI-BASED RESONANT INTERBAND TUNNELING<br/>DIODES AND METHODS OF MAKING INTERBAND<br/>TUNNELING DIODES

## PRELIMINARY AMENDMENT

Assistant Commissioner for Patents August 21, 2001 Washington, DC 20231

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

In the Claims:

Please cancel claims 1-53 without prejudice or disclaimer of the subject matter contained therein.

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## REMARKS

Claims 54-85 are pending in the present application. Claims 1-53 have been cancelled.

Entry of the above amendments is earnestly solicited. An early and favorable first action on the merits is earnestly solicited.

Should there be any outstanding matters that need to be resolved in the present application, the Examiner is respectfully requested to contact John A. Castellano (Reg. 35,094) at the telephone number of the undersigned below.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By

John A. Castellano, #35,094

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JAC/abs 3531-0103P

Attachments

(Rev. 03/27/01)

## VERSION WITH MARKINGS TO SHOW CHANGES MADE

## In the Claims:

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Claims 1-53 have been canceled.

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